

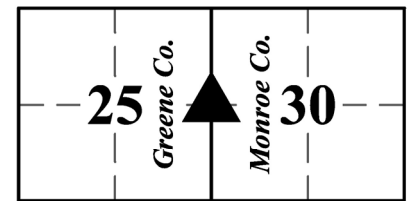
# MONUMENT RECORD

Corner ID: InCr\_A19

West 1/4 Corner

Section 30 – T07N – R02W, 2nd P.M.

Indian Creek Township, Monroe County, Indiana

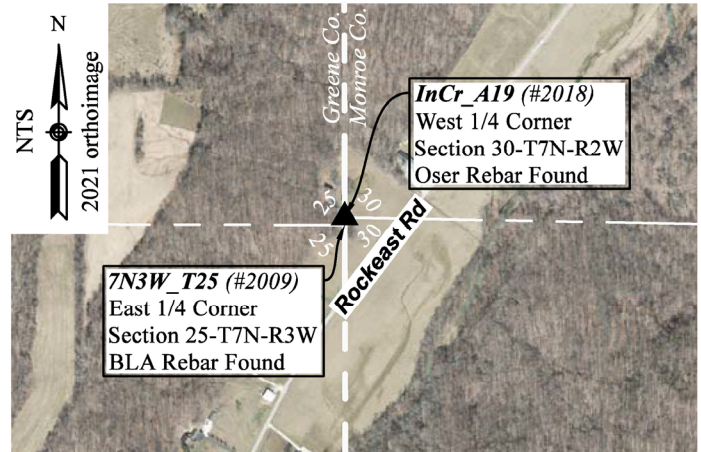
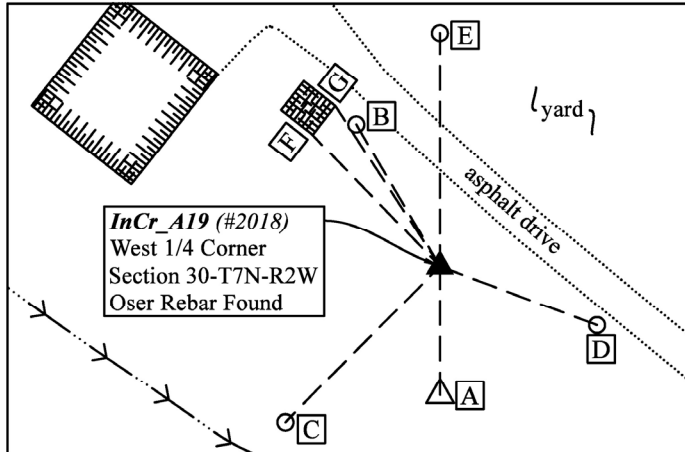


**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with orange plastic cap stamped "OSER IN PS# 21100022" found flush

**GEODETIC COORDINATES:** Northing: 1372011.71, Easting: 3066727.31

**MONUMENT LOCATION SKETCH:** Attach a sketch and aerial image



**WITNESS MONUMENT TIES:** Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 0°7'17" E	38.67'	<b>7N3W_T25 – East 1/4 Corner Section 25-7N-3W</b> 3/4" rebar with yellow plastic cap stamped "BLA FIRM 0030" found flush
B	N 30°25'10" W	49.47'	1-1/2" mag nail in a yellow 5/8" x 16" polycarbonate "Rebarlite" with a yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set flush 6.4 feet southwest of the edge of asphalt of a 10.5' wide driveway
C	S 44°43'20" W	65.74'	1-1/2" mag nail in a yellow 5/8" x 16" polycarbonate "Rebarlite" with a yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set flush 5.5 feet northeast of the top of bank of a small dry stream
D	S 69°29'16" E	50.27'	1-1/2" mag nail in a yellow 5/8" x 16" polycarbonate "Rebarlite" with a yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set flush 4 feet southwest of the edge of asphalt of a 10.5' wide driveway
E	N 0° E	70.00'	Flag pole
F	N 44° W	54.9'	south corner metal shed
G	N 33° W	57.5'	east corner metal shed

Notes: Witness ties A through D were located with RTK. Distances to witness ties E through G were measured with a 100-foot steel tape. Bearings to witness ties E through G were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to Grid North. Bearings to witness ties are approximately shown hereon for reference.

**MONUMENT PRESERVATION:** Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

The corner falls in a mowed yard. No survey marker sign was set.

**OTHER EVIDENCE:** Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The corner is 21 feet southwest of the edge of asphalt driveway leading to the house at 10154 W Rockeast Road.

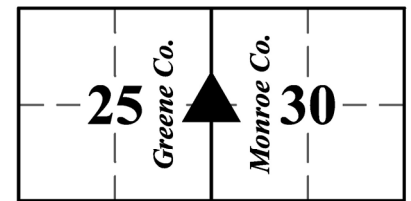
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## PERPETUATION RECORD

**EXISTING SURVEY HISTORY:** Include as much detail and history of the corner as known at the time of perpetuation.

### ORIGINAL GOVERNMENT SURVEY:

The West 1/4 Corner of Section 30 was not established by the original government surveyor.

### SUBSEQUENT LEGAL SURVEY:

No legal survey records were found pertaining to this corner.

**OTHER SURVEY HISTORY:** Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
03/11/2011	Badger, Matthew	I69 Section 4 Segment 6 Route Survey ( <i>origin of BLA rebar at the East 1/4 Corner of Section 25-7N-3W</i> )	GCR 2011-0980
08/04/2020	Deckard, Eric	Willoughby Minor Subd. Final Plat ( <i>calculated at mid-point between Northwest and Southwest corners of Section 30</i> )	MCR 2020021994
03/01/2021	Oser, Rachel	Sturgeon Family Minor Subdivision ( <i>origin of Oser rebar – set but not called out on plat</i> )	MCR 2021007101
04/08/2021	Deckard, Eric	Willoughby Minor Subdivision Plat Amendment One ( <i>calculated mid-point between NW &amp; SW corners of Sec. 30</i> )	MCR 2021011664
04/20/2021	Deckard, Eric	Wessel Type E Administrative Subdivision - Final Plat ( <i>calculated mid-point between NW &amp; SW corners of Sec. 30</i> )	MCR 2021011663

**PREVIOUS CERTIFICATION:** Is this monument perpetuated by the Monroe County Surveyor's Office?

No. There is not a prior Monument Record on file for this corner.

**THEORY OF LOCATION:** Describe the theory of location for acceptance of this monument.

In 2020 and 2021, Eric Deckard calculated this corner at the midpoint between the Northwest and Southwest corners of Section 30. In 2021, Rachel Oser set the Oser rebar at the midpoint, but mistakenly noted the corner as calculated on her survey. We accepted the Oser rebar as the best evidence of the corner.

### UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

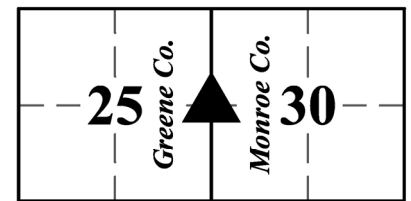
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**PHOTO IDENTIFIED:** Photograph close-up photo of monument and a vicinity photo of the monument.

Photo Date: 04/22/2023



Photo Orientation & Description: Rebar at A19

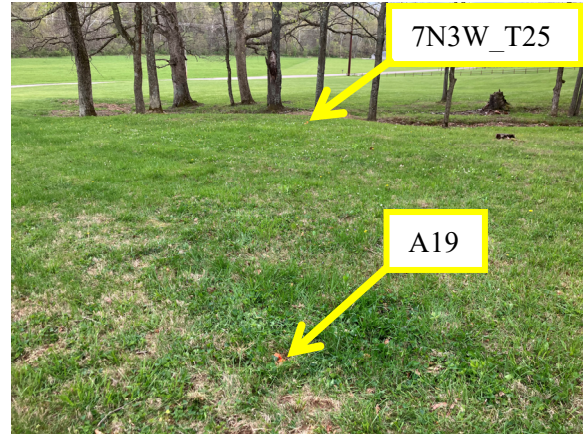


Photo Orientation & Description: Looking south at A19 with 7N3W\_T25 visible in the background

## FIELD PERSONNEL:

Field Date: 04/22/2023 By: Rachel Oser and Phillip Oser Project #: OSM #10246 Field Book: OSM 7/23

**BASIS OF GEODETIC COORDINATES:** Describe equipment used to collect coordinates, datum, epoch, geoid and zone. The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b\_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground.

## CERTIFICATION:

Professional Surveyor Name: Rachel Oser  
Indiana Professional Surveyor No.: 21100022  
Firm Name: Oser Surveying & Mapping LLC  
Date: August 19, 2023  
Signature:

*Rachel Oser*



Seal:

This document is not complete without the associated plat and report of even date.

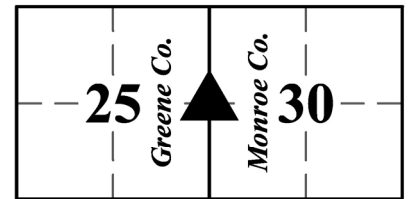
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Indian Creek Township, Monroe County, Indiana



## OFFICE USE ONLY

### NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:

Offeror Name: Rachel Oser	Firm Name: Oser Surveying & Mapping LLC	
Phone: 812-320-2694	Email: Rachel@OserSurveying.com	
Corner Classification: Unknown	Corner Coordinate Status: GIS	
Issue Date: 3/13/2023	Form Due Date: 11/15/2023	Form Receipt Date: 8/22/2023

### COUNTY SURVEYOR APPROVAL:

☒ Yes,  
Signature:

Date: 9/19/2023

☐ No,  
reasons for  
denial



Seal:

### SURVEYOR REVIEW BOARD APPROVAL:

☒ Yes,  
Signature:

Date: 9/19/2023

☐ No,  
reasons for  
denial



Seal: